

Fig. 1

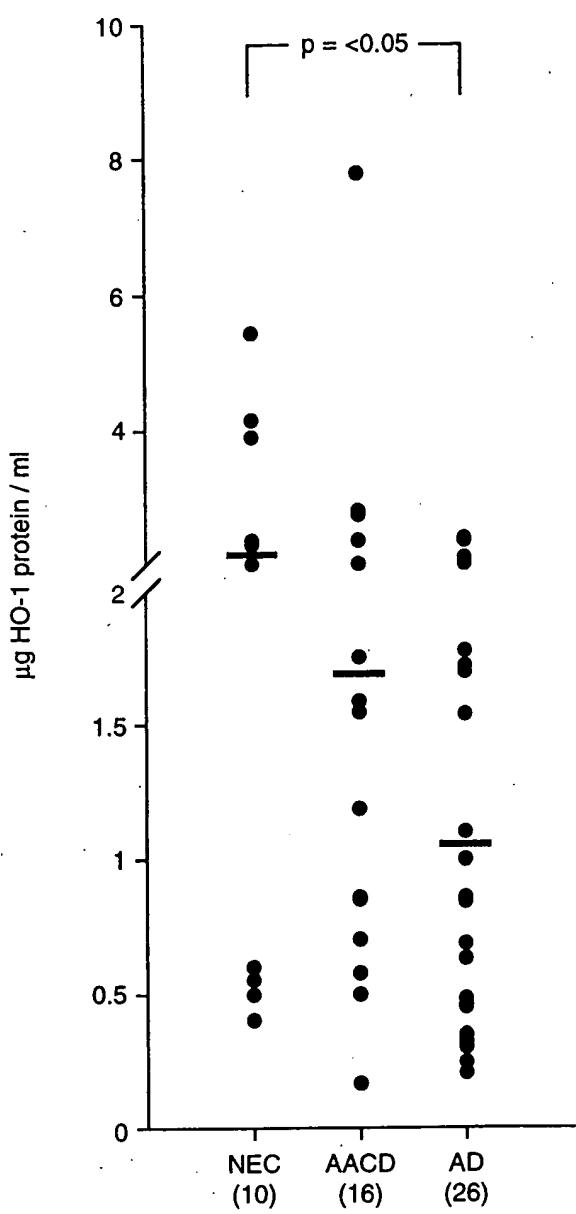


Fig. 2

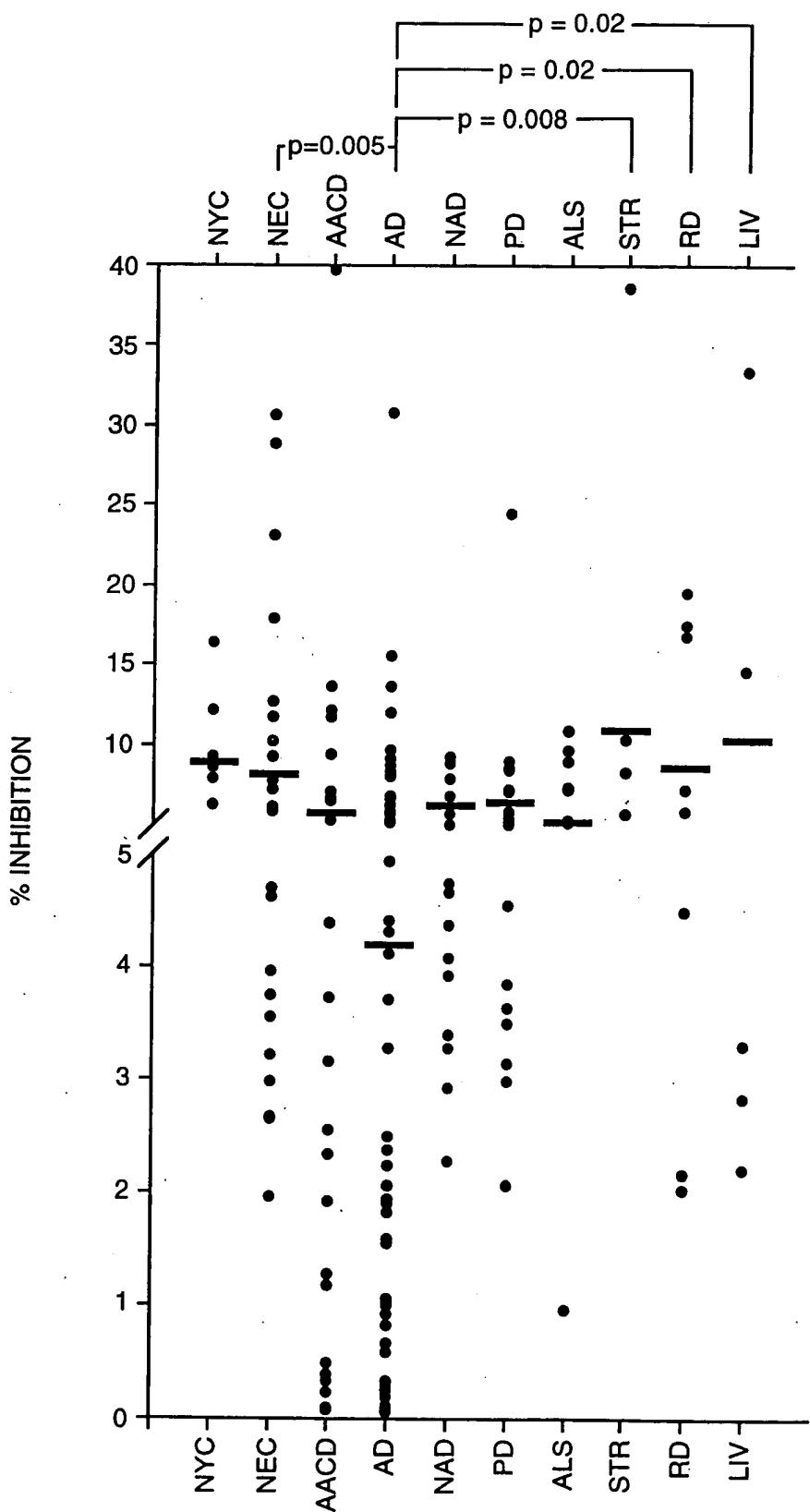


Fig. 3

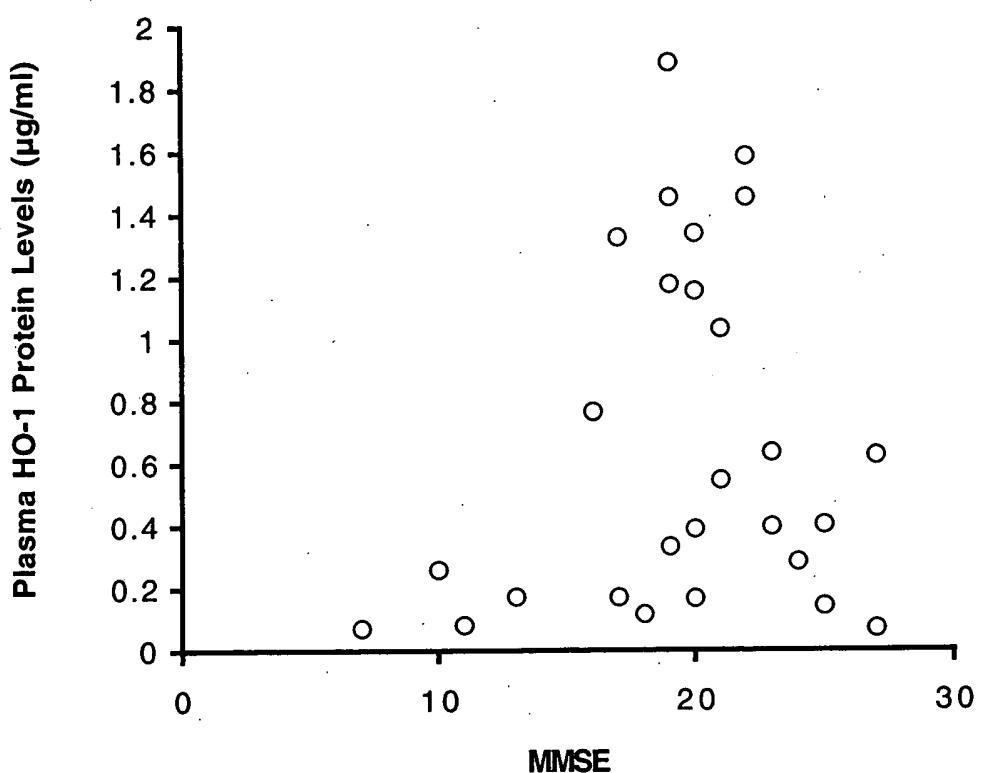


Fig. 4

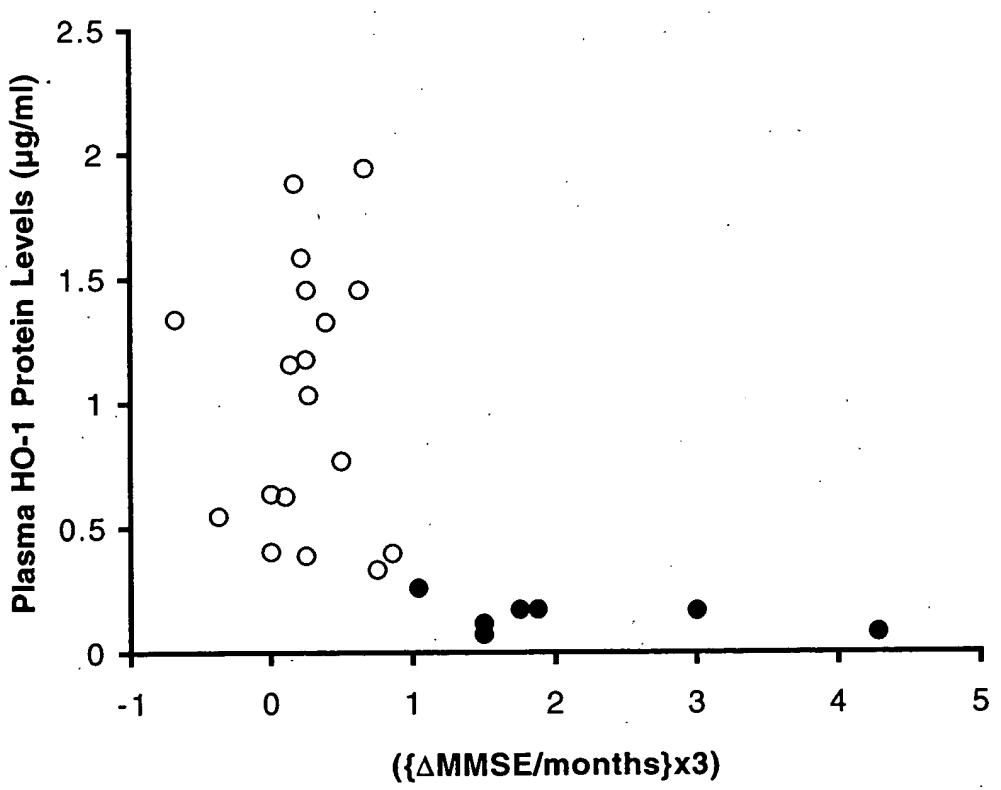


Fig. 5

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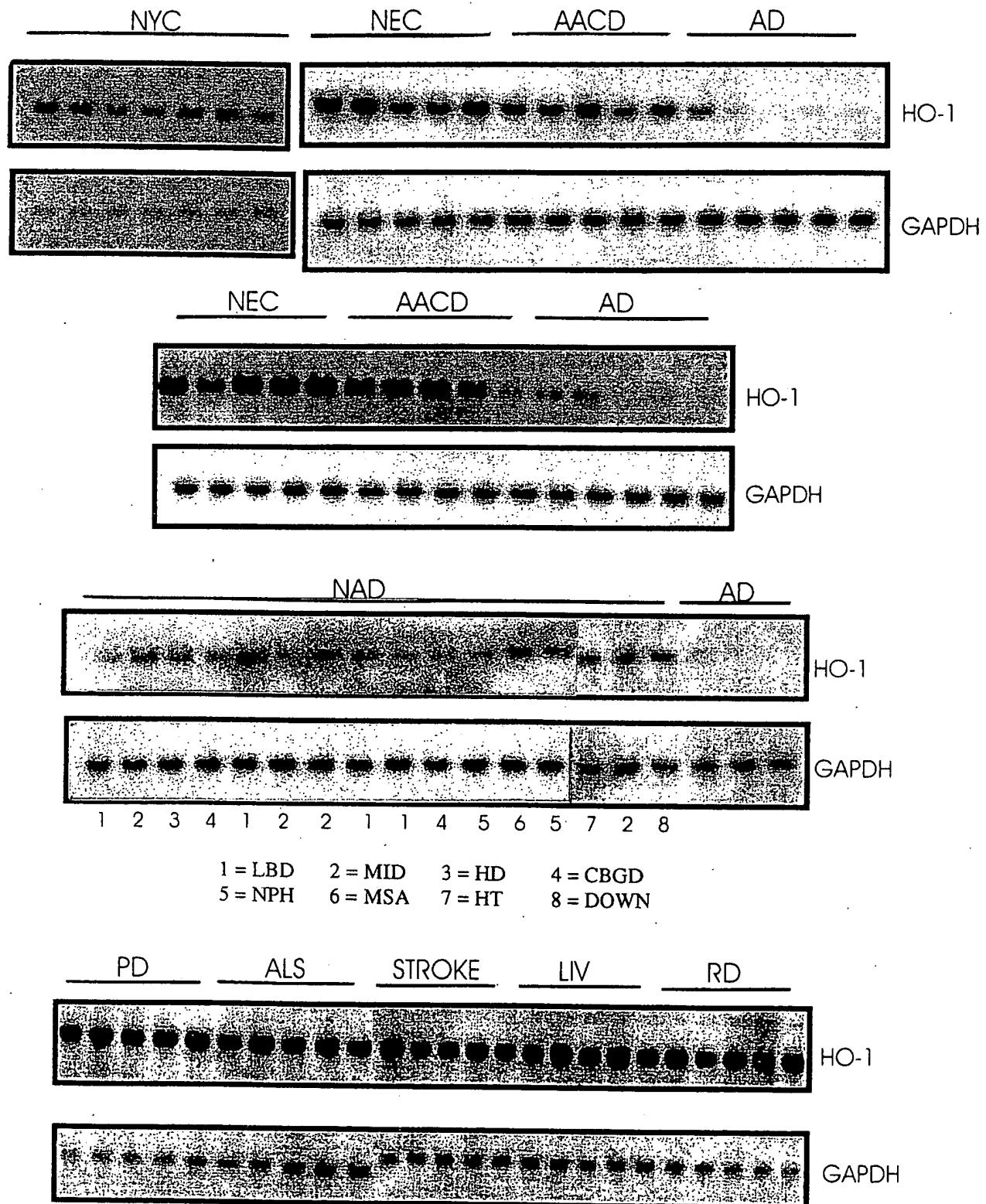
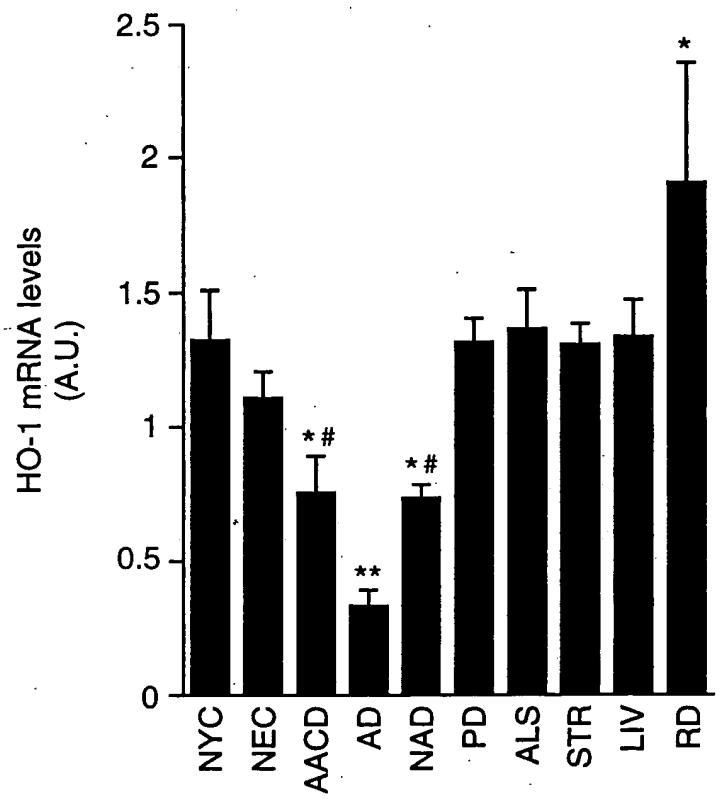


Fig. 6



\* =  $p < 0.05$  relative to NEC

\*\* =  $p < 0.001$  relative to NEC

# =  $p < 0.01$  relative to AD

Fig. 7